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Product Datasheet

SMAD4 Antibody, Clone: [SMAD4/7903], Mouse, Monoclonal NSJ-V4567SAF-100UG

Article Name	SMAD4 Antibody, Clone: [SMAD4/7903], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4567SAF-100UG
Supplier Catalog Number	V4567SAF-100UG
Alternative Catalog Number	NSJ-V4567SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 100-300) from the human protein was used as the immunogen for the SMAD4 antibody.
Product Description	Signaling from the ligand-activated membrane receptor serine/threonine kinases to nuclear targets is mediated by a set of evolutionarily conserved proteins known as DPC4. Upon ligand binding, the receptors of the TGF-beta family phosphorylate SMAD pro...
Clonality	Monoclonal
Clone Designation	[SMAD4/7903]
UniProt	Q13485
Purity	Protein A/G affinity

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the SMAD4 antibody should be determined by the researcher.